



Dart Aerospace Ltd.
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D3580-3**Job Sheet 195267**

DAS
21
9-89

**Part No:** D3580-3**Job Qty:** 6 pcs**Part Name:** Joggle Bracket**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 5/16/19**Job Tracking No:****Due Date:** 6/21/19**Created By:** Marie Lajeunesse**Type:** Stock**Description:****Note:** DWG REV C IPP REV:A 14.07.03 NEW ISSUE DD VERF:JLM**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	6 pcs	6/21/19	6/21/19	0.00	0.11	Waterjet - Flow	9/16/19	JRB
120	QC 8	6 pcs	6/21/19	6/21/19	0.00	0.00	QC 8 - 12		
							QC 8 - 14		
							QC 8 - 17		
							QC 8 - 20		
							QC 8 - 25		
							QC 8 - 3		
							QC 8 - 32		
							QC 8 - 33		
							QC 8 - 35		
							QC 8 - 39		
							QC 8 - 4		
							QC 8 - 44		
							QC 8 - 45		
							QC 8 - 49		
							QC 8 - 58		
							QC 8 - 8		
							QC 8 - 9		
							QC 8 - 68		
							QC 8 - 67		
							QC 8 - 1 (A)		
							QC 8 - 47		
							QC 8 - 40		
							QC 8 - 52		
							QC 8 - 23		
130	Small Fab - 2 - B4B	6 pcs	6/21/19	6/21/19	0.02	0.17	Small Fab - 1 - B4B		
							Small Fab - 2 - B4B		
							Small Fab - 3 - B4B		
							Small Fab - 4 - B4B		
							Small Fab - 5 - B4B		

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**Container No:** S213977**Part:** D3580-3**Job No:** 195267**Serial No/Batch:** S213977**Revision:****Inspector:****Exp Date:****Instructions:** Various STC's**Date:** 09/18/19

DAS
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9-89

SEP 19 2019

OCT 02 2019

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[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

				Small Fab - 6 - B4B	
				Small Fab - 7 - B4B	
140 QC 5	6 pcs	6/21/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
					OCT 03 2019
					DAS 40 9-89
145 Powdercoat - 4 Black Sand - B4B	6 pcs	6/21/19	0.00 0.03	Powdercoat - 1 - B4B	
				Powdercoat - 2 - B4B	
				Powdercoat - 3 - B4B	
				Powdercoat - 4 - B4B	
147 QC 3	6 pcs	6/21/19	0.00 0.00	QC 3 - 10	
				QC 3 - 13	
				QC 3 - 15	
				QC 3 - 17	
				QC 3 - 18	
				QC 3 - 2	
				QC 3 - 28	
				QC 3 - 3	
				QC 3 - 30	
				QC 3 - 34	
				QC 3 - 36	
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 68	
				QC 3 - 9	
				QC 3 - 40	
				QC 3 - 19	
				QC 3 - 43	
				QC 3 - 24	
					OCT 09 2019
					DAS 40 9-89
148 QC 5	6 pcs	6/21/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	

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				QC 5 - 30	
				QC 5 - 40	
150	Packaging 3-1 - Stock - B4B	6	6/21/19	0.00 0.00	Packaging 3 - 1 - B4B
		pcs			Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
					Packaging 3 - 36 -

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160 QC 21 - SA		6	6/21/19	0.00 0.00	B4B	DAS
		pcs			QC 21 - SA - 21	21
					QC 21 - SA - 70	8-89
					QC 21 - SA - 53	
Part Op 120 - (QC8- Inspect parts - second check) Descriptions: 140 - (QC5- Inspect part completeness to step on W/O) 145 - (Black Sandtex(Ref:4.3.5.7) per QSI005 4.3) 147 - (QC3- Inspect Part Finish) 148 - (QC5- Inspect part completeness to step on W/O) 150 - (Identify as per dwg & Stock Location:_____) 160 - (QC21- Final Inspection - Work Order Release)						
Job BOM						
Part / Item	Component Name	Quantity	Operation	Container		
M304S18GA	304/316 .050 Sheet	.0540 sf (.009 ea)	100-Waterjet - Flow - 1	S204168		
Job Allocations						
Operation	Component Part	Required	Inventory	Allocated		
100-Waterjet - Flow - 1	M304S18GA	0	182	0		
Part Specifications						
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments	
1	Joggle Bracket	0.194inches	+ 0.005 - 0.001	0.199 0.193		
2	Joggle Bracket	0.294inches	± 0.010	0.304 0.284		
3	Joggle Bracket	1.750inches	± 0.030	1.780 1.720		
4	Joggle Bracket	0.750inches	± 0.030	0.780 0.720		
5	Joggle Bracket	0.050inches	± 0.010	0.060 0.040		

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WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No.

Route update only

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																															
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QSI042)																													
Description Work Order Deviation				Disposition																															
Completed By				Lead hand / Supervisor																															
								QC / QA Coordinator																											
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table> Other/Details:						Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
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